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Complete If Known 09/742,686 **Application Number** December 20, Filing Date First Named Inventor Vlad MITLIN **Group Art Unit** 2631 **Examiner Name Attorney Docket Number** 3Com-77 (3354.TDC.US.P)

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner Cite T2 item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. D. Bertsekas et al, Data Networks, (61992, Prentice Hall), pages 64-86 and 149-240. -32 AF John A.C. Bingham, "Multicarrier Modulation for Data Transmission: An Idea Whose Time Has Come", IEEE Communications Magazine, May 1990, pages 5-14. AG **J**P Walter Y. Chen, DSL: Simulation Techniques and Standards Development for Digital Subscriber Line Systems, (*1998, MacMillan Technical Publishing), pages 465, 11, AΗ PC and 119-121. Peter S. Chow, "Bandwidth Optimized Digital Transmission Techniques for Spectrally Shaped Channels with Impulse Noise", Ph.D. thesis, Stanford 76 University, May 1993, pages ii-187. Chow et al, "A Practical Discrete Multitone Transceiver Loading Algorithm for Data Transmission over Spectrally Shaped Channels*, IEEE Transactions on 36 A.T Communications, Vol. 43, No. 2/3/4, Pebruary/March/April 1995, pages 773-775. N.G. de Bruijn, Asymptotic Methods in Analysis, (*1981, Dover Publications, TP Inc.), pages 22-23. F.J. MacWilliams et al, Chapter 10, Section 10, "Reed-Solomon and Justesen Codes - Decoding RS codes", The Theory of Error-Correcting Codes, (*1977, Elsevier Science), page 306. SP AL V.S. Mitlin, Nonlinear Dynamics of Reservoir Mixtures, (*1993, CRC Press), pages 173-177. JP AM J. Proakis, "Digital Communications", McGraw-Hill, New York, 1995, pages 260-263, 278-282, 441, 464-67. B AN ITU Recommendation G.992.1: Asymmetric Digital Subscriber Line (ADSL) Transceivers, Geneva, 1999, pages i-240. 77 AO ITU Recommendation G.992.2: Splitterless Asymmetric Digital Subscriber Line (ADSL) Transceivers, Geneva, 1999, pages i-165. ЪP ΑP

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